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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/523,800	11/03/2005	Peter Gibson	22409-00316-US	6209	
30678 7590 06/20/2008 CONNOLLY BOVE LODGE & HUTZ LLP 1875 EYE STREET, N.W.			EXAM	EXAMINER	
			BERTRAM, ERIC D		
SUITE 1100 WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER		
	,				
			MAIL DATE	DELIVERY MODE	
			06/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/523 800 GIBSON ET AL. Office Action Summary Examiner Art Unit Eric D. Bertram 3766 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 09 February 2005. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-25 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 2/9/05

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5 Notice of Informal Patent Application

Application/Control Number: 10/523,800 Page 2

Art Unit: 3766

DETAILED ACTION

Priority

 Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

 The information disclosure statement (IDS) submitted on 2/9/2005 was filed in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Specification

The disclosure is objected to because of the following informalities: The first
paragraph of the specification should include any references to any priority and/or
related applications, such as Australian application 2002950755 and PCT/AU03/01004.
Appropriate correction is required.

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140

Application/Control Number: 10/523,800

Art Unit: 3766

F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-25 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1 and 21-24 of copending Application No. 10/825,359. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the copending application contain more limitations than the current claims, thus anticipating the current claims. They both recite the same basic invention, merely in different terms.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Application/Control Number: 10/523,800 Page 4

Art Unit: 3766

7. Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Maniglia (US 5,906,635). Maniglia discloses a tissue stimulating medical implant for implantation within a body of a recipient (see abstract). The implant has a hermetically sealed housing (best indicated by reference numeral 40), and the housing has a flange 81 and/or 55 extending outwardly therefrom that is securable to the surface of, and a bed formed within, the incus bone of the ear (Col. 5, lines 39-43, Col. 8, lines 16-20 and Figure 6 and 6A).

- 8. Regarding claims 7-10, figure 6 shows a second flange 55 extending in a substantially opposite direction from the first flange 81, and the first and second flange extend from first and second surfaces of the housing. Alternatively, flange 81 is the second flange, and flange 55 is the first flange.
- Regarding claims 11 and 12, figure 6A shows the first flange 81 to be approximately midway from first and second surfaces of the circumference of the circular housing.
- 10. Regarding claims 13 and 14, figure 6 shows a plate 36 mounted to the housing 40 from which the flange extends, and the plate is inherently removable or non-removable.
- Regarding claim 15, as the flange is screwed into the surface of the bone, it inherently conforms to the surface.
- Regarding claims 16 and 25, all materials inherently have some degree of malleability.

Page 5

Application/Control Number: 10/523,800 Art Unit: 3766

13. Regarding claim 17, Maniglia discloses that the distance between plate 36 and housing 40 is approximately 0.5 mm (Col. 8, lines 35-37). Figure 6 then shows the flange 81 to have a diameter that appears to be less than the distance between the plate and the housing. Therefore, figure 6 shows that the diameter of the flange 81 to be approximately 0.3mm.

- 14. Regarding claims 18-22, Maniglia discloses that the distance between the plate 36 and the housing 40 is variable. Therefore, the flange 81 is not permanently attached to the housing, but is still integral, as shown in figure 6.
- Regarding claim 23, flange 55 has orifices for receiving tissue fixation devices 39 (see figure 4).

Conclusion

16. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hough et al. (US 4,612,915) discloses a cochlear implant that attaches to bone.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric D. Bertram whose telephone number is 571-272-3446. The examiner can normally be reached on Monday-Friday from 9:30-6 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl H. Layno can be reached on 571-272-4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/523,800 Page 6

Art Unit: 3766

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/E. D. B./ Examiner, Art Unit 3766

/Mark W Bockelman/ Primary Examiner, Art Unit 3766 June 18, 2008